9th Class 2015								
Chem	istry	Group-I				Paper-I		
Time:	15 Minutes	(Obje	ctiv	е Турс	e) M	ax. Marks	: 12	
Note:	are given. The choice which you think is correct, fill that circle in front of that question with Marker or Pen ink.							
	Cutting or filling two or more circles will result in zero mark in that question.							
1-1-	Addition of called:		d	uring	chemi	cal reaction	on is	
	(a) Reduction			Oxidati				
	(c) Evaporation							
2-	Which one of the following is lightest element:							
	(a) Lithium √		(b)	Sodium	n			
	(c) Magnesiur	n	(d)	Calciur	n			
3-	Which one solution:	of the	foll	lowing	is a	liquid in	solid	
	(a) Sugar in w (c) Alcohol in		10		1			
4-	Industrial Checompounds:		dea				ing of	
-	(a) In laborato					ro scale		
	(c) On commercial scale (d) On economic scale							
5-	Number of el	ements			perio	d are:		
	(a) 18		(b)					
6-	(c) 8 1/		(d)					
0-	How many elec	ctrons a		7.1		le covalent	pona:	
	(a) Six √			Only th	iree			
7-	(c) Four In Charles La	w, "k" i	•	Eight qual to:				
	(a) $\frac{T}{V}$		(b)	TV				
	(c) [∨] / _T √		(b) (d)	V P				

8-	What is the formula of rust:						
	(a) Fe ₂ O ₃ √ (b) Fe(OH) ₃						
	(c) $Fe_2O_3nH_2O$ (d) $Fe(OH)_3nH_2O$						
9-	The Molar Mass of H ₂ SO ₄ is:						
	(a) 9.8 gm (b) 98 amu						
	(c) 98 gm √ (d) 9.8 amu						
10-	Which type of force is present in hydrogen bonding:						
	(a) Intermolecular force						
	(b) Ionic force √						
	(c) Covalent force						
-	(d) Metallic force						
11-	Which one of the following halogens has lowest						
	electro-negativity:						
	(a) Chlorine (b) Iodine √						
40	(c) Bromine (d) Fluorine						
12-	Who discovered Cathode Rays:						
	(a) Gold Stain (b) John Dalton						
	(c) Sir William Crooks √ (d) Neil Bohr						
: "							